

PRESSURE VESSEL & STORAGE TANK



AIR TANK

- Capacity : 10L ~ 5m³
- Pressure : 1.0Mpa
- Materials : A283C or A516-70
- Customer : KOGAS



NH₃ STORAGE TANK

- Capacity : 215m³
- Pressure : 2.18Mpa
- Materials : A516-70
- Size : ID4M x 18M
- Customer : Youngheung Thermal Power Plant



H₂ HOLDER

- Capacity : 110m³
- Pressure : 3.0 Mpa
- Materials : SPV490
- Size : ID4M x 18M
- Customer : Hyundai Hysco

We Design, manufacture, and supply gas storage tanks or pressure vessels for different kinds of gases based on client requirements.

■ SPECIFICATION

CAPACITY	5 ~ 300m ³ (BASED ON WATER VOLUME)
DESIGN PRESSURE	1.0 ~ 4.0 Mpa
DESIGN TEMP.	-5°C ~ +200°C
DESIGN CODE	ASME U, CE PED
NER	Air, H ₂ , LPG, NH ₃ , He etc.